

# Buratex B 4001



## Operating range

Pressure: p = 10 bar (centrifugal pumps),  
60 bar (valves),  
8 bar (mixers, agitators, kneaders, filters)  
2 m/s (valves),  
2 m/s (mixers, agitators, kneaders, filters)  
Temperature: t = -20 °C ... +100 °C  
Chemical resistance: pH = 6 ... 8

Resistant in water, wastewater etc.

## Article numbers of variants

4002 (seawater-resistant special impregnation)  
4003 (light, special grease impregnation)

## Forms of supply

Content of boxes  
up to 6 mm: 1 kg  
up to 10 mm: 2 kg  
up to 13 mm: 3 kg  
up to 24 mm: 5 kg  
from 25 mm: 10 kg  
By the meter or pre-cuts

## Recommended applications

- Process industry
- Water and waste water technology
- Mining industry
- Building services industry
- Shipbuilding
- Centrifugal pumps

## Notes

Primarily assemble with straight (perpendicular) cut in pump applications.

## Features

Buratex B 4001 is a cotton packing with black grease impregnation. This packing is an ideal economical general purpose pump packing. Buratex B 4001 flexible cotton packings are manufactured from selected wear-resistant yarns which are pre-impregnated and twisted. A very intensive secondary impregnation combined with braided construction results in a very elastic and soft packing which is resistant to rot.

## Advantages

- Easy handling
- Trouble-free pre-cutting and forming
- Contains decomposition protection
- Retains softness and elasticity

## Dimensions

Stock dimensions:

8, 10, 12, 14, 16, 20 mm

(other dimensions on request possibly with minimum order quantity)